

0010/PTO Rev. 6/95	U.S. Department of Commerce Patent and Trademark Office	Attorney Docket Number 20911-08172	First Named Inventor Masakazu Kawai
COMBINED DECLARATION (37 CFR 1.63) AND POWER OF ATTORNEY FOR UTILITY OR DESIGN PATENT APPLICATION		COMPLETE IF KNOWN	
		Application Number not yet known	
		Filing Date August 15, 2003	
		Group Art Unit not yet known	
		Examiner Name not yet known	
<input checked="" type="checkbox"/> Declaration Submitted with Initial Filing OR <input type="checkbox"/> Declaration Submitted after Initial Filing			

As a below named inventor, I hereby declare that:
My residence, mailing address, and citizenship are as stated below next to my name.
I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Method and Processor for Obtaining Moments and Torques in a Biped Walking System

the specification of which (Title of the Invention)

☒ is attached hereto
OR
☐ was filed on (MM/DD/YYYY) [] as United States Application Number or PCT International Application Number [] and was amended on (MM/DD/YYYY) [] (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37 Code of Federal Regulations. § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code § 119 (a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365 (a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
				YES	NO
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority sheet attached hereto:

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date (MM/DD/YYYY)	<input type="checkbox"/> Additional provisional application numbers are listed on a supplemental sheet attached hereto.
60/413,024	09/23/2002	
60/421,954	10/28/2002	

DECLARATION			Page 2
I hereby claim the benefit under Title 35, United States Code § 120 of any United States application(s), or § 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of Title 35, United States Code § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.			
U.S. Parent Application Number	PCT Parent Number	Parent Filing Date (MM/DD/YYYY)	Parent Patent Number (if applicable)
<input type="checkbox"/> Additional U.S. or PCT international application numbers are listed on a supplemental priority sheet attached hereto.			

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:			
Name Albert C. Smith	Registration Number 20,355	Name Jeffrey Brill	Registration Number 51,198
<input type="checkbox"/> Additional attorney(s) and/or agent(s) named on a supplemental sheet attached hereto.			
Please direct all correspondence to: Albert C. Smith Fenwick & West LLP Silicon Valley Center 801 California Street Mountain View, CA 94041 U.S.A.			
Telephone	(650) 335-7296	Fax	(650) 938-5200

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.							
Name of Sole or First Inventor:			<input type="checkbox"/> A petition has been filed for this unsigned inventor				
Given Name	MASAKAZU	Middle Initial		Family Name	KAWAI	Suffix	
Inventor's Signature					Date		
Residence: City	Saitama	State		Country	Japan	Citizenship	
Mailing Address	K.K. Honda Gijutsu Kenkyusho						
Mailing Address	4-1, Chuo 1-chome, Wako-shi						
City	Saitama	State		Zip		Country	Japan
<input checked="" type="checkbox"/> Additional inventors are being named on supplemental sheet(s) attached hereto							

DECLARATION				ADDITIONAL INVENTOR(S) Supplemental Sheet			
Name of Additional Joint Inventor, if any:				A petition has been filed for this unsigned inventor			
Given Name	YASUSHI	Middle Initial		Family Name	IKEUCHI	Suffix	
Inventor's Signature					Date		
Residence: City	Saitama	State		Country	Japan	Citizenship	
Mailing Address	K.K. Honda Gijutsu Kenkyusho						
Mailing Address	4-1, Chuo 1-chome, Wako-shi						
City	Saitama	State		Zip		Country	Japan

Name of Additional Joint Inventor, if any:				A petition has been filed for this unsigned inventor			
Given Name	BEHZAD	Middle Initial		Family Name	DARIUSH	Suffix	
Inventor's Signature					Date		
Residence: City	Sunnyvale	State	CA	Country	94087	Citizenship	US
Mailing Address	466 Ives Terrace						
Mailing Address							
City	Sunnyvale	State	CA	Zip	94087	Country	U.S.A.

Name of Additional Joint Inventor, if any:				A petition has been filed for this unsigned inventor			
Given Name		Middle Initial		Family Name		Suffix	
Inventor's Signature					Date		
Residence: City		State		Country		Citizenship	
Mailing Address							
Mailing Address							
City		State		Zip		Country	

Name of Additional Joint Inventor, if any:				A petition has been filed for this unsigned inventor			
Given Name		Middle Initial		Family Name		Suffix	
Inventor's Signature					Date		
Residence: City		State		Country		Citizenship	
Mailing Address							
Mailing Address							
City		State		Zip		Country	
Additional inventors are being named on supplemental sheet(s) attached hereto							